

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121915\
 Data File : BM003636.D
 Acq On : 20 Dec 2015 00:53
 Operator : UM/SJ
 Sample : G4801-29
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9C77

Quant Time: Dec 20 02:53:40 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Dec 20 01:33:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	35058	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	172810	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	111482	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	268419	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	344519	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	359714	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	1815	2.79	ng/uL	0.00
5) Phenol-d5	6.87	99	41139	13.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	26058	16.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	36432	15.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	27799	10.86	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	19236	15.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	21122	14.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	35684	13.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	43393	12.66	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	148676	16.14	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	160443	15.30	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	20098	11.20	ng/ul	0.00
58) Fluorene-d10	15.34	176	125911	16.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	14685	9.71	ng/ul	0.00
71) Anthracene-d10	17.20	188	195927	16.04	ng/ul	0.00
79) Pyrene-d10	19.50	212	229861	15.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	270425	15.13	ng/ul	-0.01

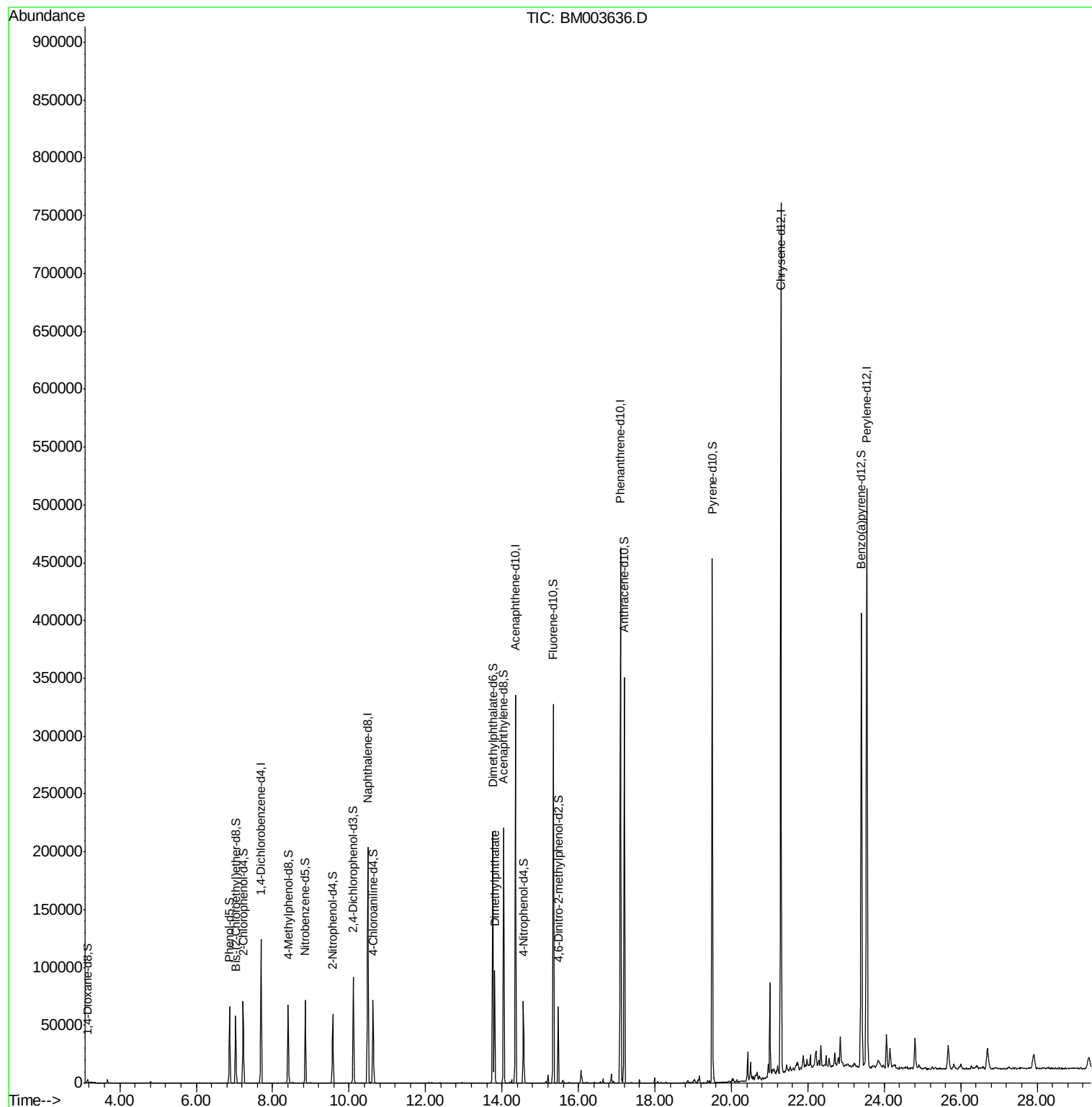
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.80	163	65131	6.91	ng/ul	98

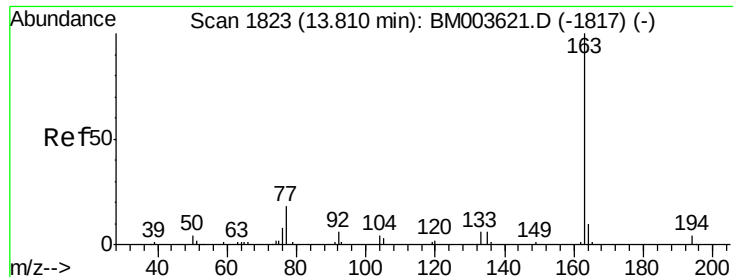
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.91 ng/ul

RT: 13.80 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BM003636.D

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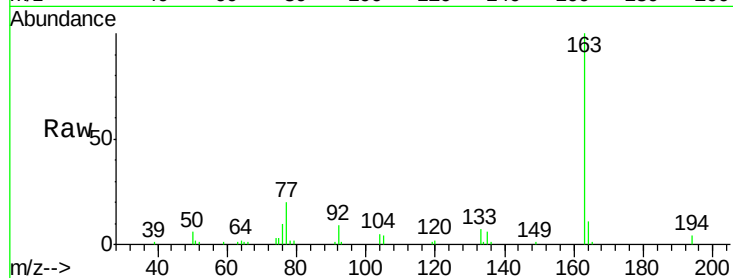
Tgt Ion:163 Resp: 65131

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 10.8 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

